ABSTRACT

A method and apparatus for allowing a user device to avoid undesired

state transitions when the user is present but not performing activities is

provided. The method provides for detection of activity in the proximity of the

5   user device by monitoring for sounds via an audio input device connected to

the user device. The method further provides for analysis of the detected

audio signals on the audio input to determine if the sound detected matches a

voice reference sample of the user of the user device. If the detected sound

matches the existing voice reference sample of the user, the method provides

10   for simulation of activities on the user device, thereby preventing the user

device from performing an undesired state transition, and in turn pre-empting

resource saving operations.